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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Koji SATO et al.

Application Number: Not yet assigned

Filed: August 14, 2006

RADIAL ANISOTROPIC CYLINDRICAL SINTERED MAGNET AND For:

PERMANENT MAGNET MOTOR

062892 Attorney Docket Number:

Customer Number: 38834

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450 August 14, 2006

Sir:

In compliance with 37 C.F.R. §1.56, Applicants direct the attention of the Patent and Trademark Office to the documents listed on the attached PTO/SB/08. A copy of each non- U.S. document is enclosed herewith.

If there are any fees due in connection with the filing of this paper, please charge Deposit Account No. 50-2866.

Respectfully submitted,

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Enclosure: PTO/SB/08, 9 documents and International Search Report

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Complete if Known Combined Form PTO/SB/08A&B **Application Number New Application Confirmation Number INFORMATION DISCLOSURE** Filing Date August 14, 2006 STATEMENT BY APPLICANT First Named Inventor Koji SATO et al. **Art Unit** (use as many sheets as necessary) **Examiner Name** Attorney Docket Number

of

Sheet

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number		Publication Date			
		Number	Kind Code ² (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		
	1	US 6,262,507		07-17-2001	Koji SATO et al.		
	2	US 2002/0180294		12-05-2002	Junya Kaneda et al.		
	3	US 2002/0180295		12-05-2002	Junya Kaneda et al.		
		US					

te		reign Patent Docun	ant			
		Foreign Patent Document			Name of Patentee or	6
	Country Code ³	Number ⁴	Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
	JP	2004-111944	А	04-08-2004	Shin Etsu Chem Co Ltd.	Abstract, cited in ISR
	JP	11-204318	A	07-30-1999	Tokin Corp.	Abstract, cited in ISR
	JР	3182979	B2	07-03-2001	Seiko Epson Corp.	Abstract, cited in ISR
	JР	2000-116090	А	04-21-2000	Shin Etsu Chem Co Ltd.	Abstract, cited in ISR, correp. #1 & #8
	EP	0996216	B1	02-18-2004	Shin-Etsu Chemical Co., Ltd.	Yes, cited in ISR, corresp. # 1 & 7
	JР	2002-354721	А	12-06-2002	Hitachi Ltd.	Abstract, cited in ISR, corresp. # 2, 3 & 10
	EP	1263116	A2	12-04-2002	Hitachi Ltd.	Cited in ISR
		JP JP EP	JP 11-204318 JP 3182979 JP 2000-116090 EP 0996216 JP 2002-354721	JP 11-204318 A JP 3182979 B2 JP 2000-116090 A EP 0996216 B1 JP 2002-354721 A	JР 11-204318 A 07-30-1999 JР 3182979 B2 07-03-2001 JР 2000-116090 A 04-21-2000 EP 0996216 B1 02-18-2004 JР 2002-354721 A 12-06-2002	JP 11-204318 A 07-30-1999 Tokin Corp. JP 3182979 B2 07-03-2001 Seiko Epson Corp. JP 2000-116090 A 04-21-2000 Shin Etsu Chem Co Ltd. EP 0996216 B1 02-18-2004 Shin-Etsu Chemical Co., Ltd. JP 2002-354721 A 12-06-2002 Hitachi Ltd.

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	manazina internal carial composition, calatia, etc.), take, havetal viilline issue humbellah duviisheli citti dhuru comin i	
	11	MOTOHARA SHIMIZU et al., "Anisotropic Ring Shape Sintered Nd-Fe-B Magnets", Hitachi Metals Technical Report, Vol. 6, pp. 33-36.	Abstract, cited in Spec.
	12	F. KOOLS, "Complications in Firing oriented Hexaferrites due to Anisotropic Effects Cracking of Radially Oriented rings during firing", Science of Ceramics, Vol. 7 (1973), pp. 29-45.	
	13	International Search Report of PCT/JP2005/011242 date of mailing August 23, 2005	<u></u>

Examiner Signature	Date Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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